Name (Print/type)

Signature

Scott P. McBride

PTO/SB/21 (08-00) Approved for use through 10/31/2002

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  Under Paperwork Reduction act of 1995, no persona are required to respond to a collection of information unless it displays a valid OMB control number.							
TRANSMITTAL FORM  (to be used for all correspondence after initial filing)				Application Number		09/830,040	
				Filing Date		August 13, 2001	
			-	First Named Inven	tor , ,	Christopher Robert Eccles	
				Group Art Unit		3641	
				Examiner Name		Ricardo J. Palabrica	
				Attorney Docket Number		13121US01	
Total Number of Pages in This Submission							
ENCLOSURES (check all that apply)							
Fee Transmittal Fo	orm	Assignme (for an App			After Allowance Communication to Group  Appeal Communication to Boar of Appeals and Interferences		
		l `					
Amendment/Reply	/	Drawing(s	s) (	sheets)			
	,	Licensing-related Papers		d Papers			
After Final		Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
Affidavits/declaration(s)		Petition to Convert to a			Proprietary Information		
Extension of Time Request		Provisional Application  Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer		Status Letter			
Express Abandonment Request					Other Enclosure(s) (please identify below):		
Information Disclosure Statement				oponidonoo			
				POST	CARD		
PTO 1449/08A with references		Request for Refund					
Certified Copy of Priority Document(s)		CD Number of CD(s)			F	RECEIVED	
Response to Missing Parts/					JUN 2 5 2004		
Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53					G	ROUP 3600	
		Remarks				I IOOI SOOO	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm							
or Individual Name McAndrews Held & Malloy, Ltd.							
Signature And 1. Manager, 1.10.						1	
Date June 14, 2004							
CERTIFICATE OF MAILING							
		being deposited	with th	e United States Posta		e as first class mail in an envelope	
addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 14, 2004							

egistration No (Attorney/Agent)

42,853

June 14, 2004

Date

# /17 (11-00)

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### **FEE TRANSMITTAL** for FY 2003

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 475.00

Complete if Known				
Application Number	09/830,040			
Filing Date	August 13, 2001			
First Named Inventor	Christopher Robert Eccles			
Examiner Name	Ricardo J. Palabrica			
Group Art Unit	3641			
Attorney Docket No.	13121US01			

METHOD OF PAYMENT			FEE CALCULATION (continued)					
1.   The Commissioner is hereby authorized to charge indicated fees and			3. ADDITIONAL FEES					
credit any overpayments to:				Large Small				
Deposit				Entity	,	Entity		
Account Number	13-0017		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account	McAndrews, Held &	Mallov	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover	$\vdash$
Name			'***	•••			sheet	
	ge Any Additional Fee Required Un	der 37 CFR 1.16 and 1.17	4050	400	4050	400	No. Codebarrios	<u> </u>
	icant claims small entity status. 37 CFR 1.27		1053	130	1053	130	Non-English specification	
	<del></del>		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Payment Enclosed:     Check    Credit Card		1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action		
	FEE CALCULATI	ON	1805	1,840	1805	1,840*	Requesting publication of SIR after Examiner	
		ON	1				action	
1. BASIC FI								<u> </u>
Fee Fe	ty Small Entity  Fee Fee Fee Description		1251	110	2251	55	Extension for reply within first month	<b> </b>
Code (\$)		Fee Paid	1252 1253	410 930	2252 2253	205 465	Extension for reply within second month	475.00
1001 75	0 2001 375 Utility filing Fee		1253	1.450		725	Extension for reply within third month  Extension for reply within fourth month	475.00
1002 33		一	1255	1.970		985	Extension for reply within fifth month	
1002 52		=	1401	320	2401	160	Notice of Appeal	
			1402	320	2402	160	Filing a brief in support of an appeal	
1004 75	0 2004 375 Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 16	0 2005 80 Provisional filing f	ee	1451	1,510	1451	1510	Petition to institute a public use proceeding	
			1452	110	2452	55	Petition to revive - unavoidable	
		SUBTOTAL (1) (\$)	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CI	AIM EEES		1501	1,300	2501	650	Utility issue fee (or reissue)	
Z. EXTRACT		Fee from	1502	470	2502	235	Design issue fee	
	Extra Claims	below Fee Paid	1503	610	2503	315	Plant issue fee	
Total Claims	- 20** = x		1460	130	1460	130	Petitions to the Commissioner	
	^_		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Independent Claims	- 3** = x		1806	180	1806	180	Submission of Information Disclosure Stmt	<u></u>
Multiple Depe	·	=	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
I arne Enti	ty Small Entity		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fe	Fee Fee Fee Description		1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1202 1		of 20	1801	750	2801	375	Request for Continued Examination (RCE)	
1201 8			1802	900	1802	900	Request for expedited examination of a design	
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1203 28		nt claim, if not paid	Other	fee (sp	ecify)		· · · · · · · · · · · · · · · · · · ·	L
1204 8	4 2204 42 **Reissue indeper over original pa							
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent								
SUBTOTAL (2) (5)								
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)4				3)465.00				
SUBMITTED BY Complete (if applicable)								

SUBMITTED BY					Complete (if applicable)
Name (Print/Type)	Scott P. McBride	Registration No. (Actor)ley or Agent)	<b>7</b> 12,853	Telephone	312/775-8131
Signature	Heal	1. TMIZ	inte	Date	June 14, 2004

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Our Case No. 13121US01)

In The Application Of:	)
Christopher Robert Eccles	) CERTIFICATE OF MAILING
Serial No. 09/830,040	<ul> <li>I hereby certify that this correspondence is being deposited</li> <li>with the United States Postal Service as first class mail in</li> <li>an envelope addressed to: Commissioner for Patents, P.O. Bo</li> </ul>
Filed: August 13, 2001	) 1450, Alexandria, VA 22313-1450.
For: ENERGY GENERATION	) Date: June 14, 2004
Examiner: Ricardo J. Palabrica	By: Scott P. McBride
Group Art Unit: 3641	Reg. No. 42,853
	) )

#### AMENDMENT UNDER 37 C.F.R. §1.111

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GROUP 3600

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 11, 2003, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks begin on page 8 of this paper.

Reconsideration in light of this Amendment and the Remarks is respectfully requested.

Additionally, Applicant requests a three-month extension of time to allow for timely filing.